DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION



COPY OF PAPERS ORIGINALLY FILED

Page 2 of 2

ATTORNEY'S DOCKET NO. TH-1923 (US) RFL:JBL

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
Steven Paul GILES	
	DATE SIGNED
Steven F. Siles	
Soven 1. Sixe	APRIL 23, 2002
RESIDENCE	CITIZENSHIP
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POST OFFICE ADDRESS	
16655 Broadoak Grove Lane, Sugar Land, Texas 77478	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
Alex Frederik WOLDHUIS	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
Van Nesstraat 11, 2024 DK Haarlem, The Netherlands	United States
POST OFFICE ADDRESS	Office States
Van Nesstraat 11, 2024 DK Haarlem, The Netherlands	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
Marinus Marcus Wilhelmus Johannes MIGGELBRINK	
THIRD INVENTOR'S SIGNATURE	DATE SIGNED
RESIDENCE	CITIZENSHIP
98 W. Hobbit Glen Drive, The Woodlands, TX 77384	Netherlands
POST OFFICE ADDRESS	
98 W. Hobbit Glen Drive, The Woodlands, TX 77384	
THE NAME OF POLICE IN TODAY OF THE ANY ()	
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY (given name, family name)	
James Arther SALTER	2 - 22 6 6 6 7 7 7
FOURTH INVENTOR'S SIGNATURE	DATE SIGNED
James When datte	4/24/62
RESIDENCE	CITIZENSHIP
1903 Mission Springs, Katy, Texas 77450-5055	United States
POST OFFICE ADDRESS	
1903 Mission Springs, Katy, Texas 77450-5055	
FULL NAME OF FIFTH I JOINT INVENTOR, IF ANY (given name, family name)	
Charles Phillip BRUNDRETT	
FIFTH INVENTOR'S SIGNATURE	DATE SIGNED
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DESIDENCE.	CHERTENIOLED
RESIDENCE	CITIZENSHIP
13050 Champions Park Drive, Houston, Texas 77069	United States
POST OFFICE ADDRESS	
13050 Champions Park Drive, Houston, Texas 77069	

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As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled PROCESS FOR TRAPPING PARTICIT

MATTER IN HOT GAS AND TRA	<u>P THEREFOR</u> the specification	of which is attached hereto unless the f	following box is checked:
	22_ as United States Application I I was amended on	Number or PCT International Applicati (if applicable).	on
I hereby state that I have reviewed at by any amendment referred to above	nd understand the contents of the	above-identified specification, including	ng the claims, as amended
I acknowledge the duty to disclose in	nformation which is material to pa	atentability as defined in 27 CFR § 1.56	5.
certificate, or § 365(a) of any PCT I	nternational application which de ow by checking the box, any for	or § 365(b) of any foreign application(esignated at least one country other that breign application for patent or inven- ation on which priority is claimed.	n the United States, listed ator's certificate, or PCT
PRIOR FOREIGN APPLICATION(S)		Priority Not Claimed
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	
I hereby claim the benefit under 35 U	J.S.C. § 119(e) of any United Star	tes provisional application(s) listed bel	ow.
APPLICATION SERIAL NO.		FILING DATE	···
60/278,849		March 26, 2001	
APPLICATION SERIAL NO.		FILING DATE	·
designating the United States, listed in the prior United States or PCT I acknowledge the duty to disclose inf	below and insofar as the subject International application in the n formation which is material to pat	application(s) or § 365(c) of any PCT matter of each of the claims of this apmanner provided by the first paragrap tentability as defined in 37 CFR § 1.56 Γ International filing date of this applic STATUS-PATENTED	oplication is not disclosed the of 35 U.S.C. § 112, In the which became available
ADDI ICATION SEDIAL NO	EU ING DATE	CTATE IO DATES INC.	DENIDRIG ARANGOVER
APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED	PENDING ARANDONED

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

NAME Kimbley L. Muller	ATTORNEY/AGENT Attorney	REGISTRATION NUMBER 27,577	TELEPHONE NUMBER (713) 241-2698
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Richard F. Lemuth	Attorney	30,081	(713) 241-3716

Revised June 1995

SEND CORRESPONDENCE TO:

(NAME) Richard F. Lemuth c/o Shell Oil Company **Intellectual Property P.O. Box 2463** Houston, TX 77252-2463

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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matter which is claimed and for which a patent is sought on the invention entitled PROCESS FOR TRAPPING PARTICULAT	E
MATTER IN HOT GAS AND TRAP THEREFOR the specification of which is attached hereto unless the following box is checked	l:

		Number or PCT International Application	n
Number <u>10/091,239</u> and	d was amended on	(if applicable).	
I hereby state that I have reviewed a by any amendment referred to above		e above-identified specification, including	the claims, as amended
I acknowledge the duty to disclose i	nformation which is material to p	patentability as defined in 27 CFR § 1.56.	
certificate, or § 365(a) of any PCT	International application which d low by checking the box, any ling date before that of the applic	or § 365(b) of any foreign application(s) designated at least one country other than foreign application for patent or inventocation on which priority is claimed.	the United States, listed
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	
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APPLICATION SERIAL NO.		FILING DATE	
60/278,849		March 26, 2001	
APPLICATION SERIAL NO.		FILING DATE	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

APPLICATION SERIAL NO.	FILING DATE	STATUS-PATENTED, PENDING, ABANDONED
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Kimbley L. Muller	Attorney	27,577	(713) 241-2698
NAME	ATTORNEY/AGENT	REGISTRATION NUMBER	TELEPHONE NUMBER
Richard F. Lemuth	Attorney	30,081	(713) 241-3716

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THE NAME OF SOLE OR PROST BURNINGS (Single Section)	
FULL NAME OF SOLE OR FIRST INVENTOR (given name, family name)	
Steven Paul GILES	DATE SIGNED
INVENTOR'S SIGNATURE	DATE SIGNED
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FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
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Van Nesstraat 11, 2024 DK Haarlem, The Netherlands	United States
POST OFFICE ADDRESS	
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, and a second s	1400
FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
Marinus Marcus Wilhelmus Johannes MIGGELBRINK	
THIRD BY BOTOR SSIGNATURE	DATE ŞIGNED
	5/6/02
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98 W. Hobbit Glen Drive, The Woodlands, TX 77384	Netherlands
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FOURTH INVENTOR'S SIGNATURE	DATE SIGNED
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FULL NAME OF SECOND JOINT INVENTOR, IF ANY (given name, family name)	
Alex Frederik WOLDHUIS	
SECOND INVENTOR'S SIGNATURE	DATE SIGNED
Made	260 april 2000
RESIDENCE 7	CITIZENSHIP
Van Nesstraat 11, 2024 DK Haarlem, The Netherlands	United States

FULL NAME OF THIRD JOINT INVENTOR, IF ANY (given name, family name)	
Marinus Marcus Wilhelmus Johannes MIGGELBRINK	
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certificate, or § 365(a) of any PC below and have also identified International application having a	T International application which de below by checking the box, any for filing date before that of the application	or § 365(b) of any foreign application(s) esignated at least one country other than oreign application for patent or inventoation on which priority is claimed.	the United States, listed
PRIOR FOREIGN APPLICATION APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	Not Claimed
APPLICATION NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	
I hereby claim the benefit under 3	35 U.S.C. § 119(e) of any United Sta	ites provisional application(s) listed belo	w
APPLICATION SERIAL NO.		FILING DATE	
APPLICATION SERIAL NO.		March 26, 2001 FILING DATE	
designating the United States, list in the prior United States or PC acknowledge the duty to disclose	sted below and insofar as the subject International application in the information which is material to pa	s application(s) or § 365(c) of any PCT let matter of each of the claims of this appmanner provided by the first paragraph atentability as defined in 37 CFR § 1.56	olication is not disclosed of 35 U.S.C. § 112, I which became available

between the filing date of the prior application and the national or PCT International filing date of this application.

STATUS-PATENTED, PENDING, ABANDONED APPLICATION SERIAL NO. FILING DATE STATUS-PATENTED, PENDING, ABANDONED **FILING DATE** APPLICATION SERIAL NO.

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NAME Richard F. Lemuth	ATTORNEY/AGENT Attorney	REGISTRATION NUMBER 30,081	TELEPHONE NUMBER (713) 241-3716

Revised June 1995

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